


<b><i>Index of Claims</i></b>  	<b>Application/Control No.</b>  10589990	<b>Applicant(s)/Patent Under Reexamination</b>  HAYAKAWA ET AL.
	<b>Examiner</b>  BRIAN ROBERTS	<b>Art Unit</b>  2466

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b>		<input type="checkbox"/> <b>CPA</b>		<input type="checkbox"/> <b>T.D.</b>		<input type="checkbox"/> <b>R.1.47</b>			
CLAIM		DATE							
Final	Original	12/30/2008	07/16/2009	01/14/2010	09/12/2011	04/06/2012			
1	1	✓	✓	✓	✓	=			
2	2	✓	✓	✓	✓	=			
3	3	✓	✓	✓	✓	=			
4	4	✓	✓	✓	✓	=			
5	5	✓	✓	✓	✓	=			
6	6	✓	✓	✓	✓	=			
7	7	✓	✓	✓	✓	=			
8	8	✓	✓	✓	✓	=			
10	9	✓	✓	✓	✓	=			
11	10	✓	✓	✓	✓	=			
12	11	✓	✓	✓	✓	=			
13	12	✓	✓	✓	✓	=			
14	13	✓	✓	✓	✓	=			
15	14	✓	✓	✓	✓	=			
16	15	✓	✓	✓	✓	=			
17	16	✓	✓	✓	✓	=			
9	17		✓	✓	✓	=			
18	18		✓	✓	✓	=			